FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.: K1033	SERIAL NO.: 09/757,903
(REV. 7.80)	PATENT AND TRADEMARK OFFICE		

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT: Luis M. Ortiz

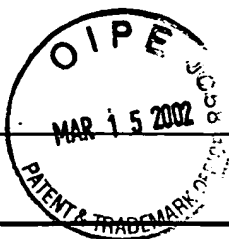FILING DATE: 1/10/2001   GROUP ART UNIT: 2132

MAR 1 5 2002

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
K.A.		6,167,517	12/26/2000	Gilchrist et al.	713	186	4/9/1998
K.A		6,160,903	12/12/2000	Hamid et al.	382	115	4/24/1998
K.A		6,154,879	11/28/2000	Pare, Jr. et al.	902	3	2/5/1999
K.A		6,140,939	10/31/2000	Flick	340	825.69	3/4/1998
K.A		6,119,096	9/12/2000	Mann et al.	705	5	4/1/1998
K.A.		6,111,977	8/29/2000	Scott et al.	382	124	4/17/1997
K.A.		6,108,636	8/22/2000	Yap et al.	705	5	10/14/1997
K.A.		6,105,010	8/15/2000	Musgrave	705	44	12/31/1997
K.A.		6,092,192	7/18/2000	Kanevsky et al.	713	186	1/16/1998
K.A.		Des. 426,237	6/6/2000	Wranne	D14	385	5/13/1999
K.A.		6,072,891	6/6/2000	Hamid et al.	382	116	7/24/1997
K.A.		6,038,334	3/14/2000	Hamid	382	124	2/21/1997
K.A.		6,038,332	5/14/2000	Fishbine et al.	382	115	9/5/1997
K.A.		6,038,315	3/14/2000	Strait et al.	380	23	3/17/1997
K.A.		6,038,666	3/14/2000	Hsu et al.	713	186	12/22/1997
K.A.		6,047,282	4/4/2000	Wilson et al.	707	3	12/5/1997
K.A.		6,047,281	4/4/2000	Wilson et al.	707	3	12/5/1997
K.A.		6,018,739	1/25/2000	McCoy et al.	707	102	5/15/1997
K.A.		6,016,476	1/18/2000	Maes et al.	705	1	1/16/1998
K.A.		6,012,064	1/4/2000	Gibbons et al.	707	103	8/21/1997
K.A.		6,011,858	1/4/2000	Stock et al.	382	115	5/10/1996
K.A.		5,995,642	11/30/1999	Hsu et al.	382	124	1/30/1997
K.A.		5,991,408	11/23/1999	Pearson et al.	380	23	5/16/1997
K.A.		5,973,624	10/26/1999	Miller et al.	341	35	11/4/1997
K.A.		5,956,122	9/21/1999	Doster	351	210	6/26/1998
K.A.		5,915,035	6/22/1999	Hsiao et al.	382	125	1/27/1997
K.A.		5,901,238	5/4/1999	Matshushita	382	117	2/7/1997
K.A.		5,894,277	4/13/1999	Keskin et al.	340	825.31	3/12/1996
K.A.		5,886,644	3/23/1999	Keskin et al.	340	825.31	4/10/1997
K.A.		5,842,194	11/24/1998	Arbuckle	706	52	7/28/1995
K.A.		5,802,199	9/1/1998	Pare Jr. et al.	382	115	3/17/1997
K.A.		5,787,187	7/28/1998	Bouchard et al.	382	115	4/1/1996
K.A.		5,751,836	5/12/1998	Wildes et al.	382	117	9/27/1996
K.A.		5,712,912	1/27/1998	Tomko et al.	380	23	7/28/1995
K.A.		5,617,082	4/1/1997	Denison et al.	340	825.31	11/15/1994
K.A.		5,586,186	12/17/1996	Yuval et al.	380	30	7/15/1994
K.A.		5,469,506	11/21/1995	Berson et al.	380	23	7/27/1994
K.A.		5,291,560	3/1/1994	Daugman	382	2	7/15/1991
K.A.		5,229,764	7/20/1993	Matchett et al.	340	825.34	6/20/1991
K.A.		5,021,776	6/4/1991	Anderson et al.	340	825.31	8/9/1989

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
K.A	EP 0 630 504 B1	5/31/200	EPO	G06K	9/00	YES	
K.A	EP 0 752 143 B1	12/29/1997	EPO	G07C	9/00	YES	
K.A	EP 0 613 576 B1	6/12/1996	EPO	G06K	9/00	YES	
K.A	WO 00754214	3/9/1999	WIPO	G06K	9/00	YES	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

K.A.   Malmsten, V., "Eye Scans - Authentication with Biometrics," Sans Institute, Information Security Reading Room, Nov. 21, 2000

K.A   Zdenek, et al., "Biometric Authentication Systems," FI MU Report Series, FIMU-RS-2000-08, Nov. 2000

K.A   Furusawa, M., "Advanced Encryption Standard (AES) Perspective and Strategies," Consumer Direct Link, Inc., Oct. 22, 2000, pp. 1-5

K.A   McDowall, R.D., "Biometrics: The Password You'll Never Forget," LC GC Europe, October 2000

K.A   Bohm, et al., "Electronic Commerce: Who Carried The Risk Of Fraud?" 2000 (3) The Journal of Information, Law and Technology (JILD), Oct. 31, 2000
http://elj.warwick.ac.uk/jilt/00-3/bohm.html

K.A   "Who Goes There? Biometric Technologies Make You Your Best ID," How Computers Work, Part II, Vol. 4, Issue 3, August 2000, pp. 107-113

K.A.   Bracco, T., "Biometrics suites earn a thumbs up," Network World, Vol. 17, No. 19, May 8, 2000

K.A   Recktenwald, J., "Electronic authentication technology takes off," TechRepublic, Apr. 26, 2000

K.A   Cambier J., "Biometric Identification in Large Populations," Information Security Bulletin, March 2000, pp. 17-26

K.A   Pankanti et al., "Biometrics: The Future of Identification," Computer, IEEE, Feb. 2000, pp. 46-49

K.A   Phillips et al., "An Introduction to Evaluating Biometric Systems," Computer, IEEE, Feb. 2000, pp. 56-63

K.A   Reynolds et al., "Automatic Speaker Recognition," Humans, Computers and Speech Symposium, AAAS 2000 Meeting, Feb. 19, 2000

K.A.   Negin et al., "An Iris Biometric System for Public and Personal Use," Computer, IEEE, Feb. 2000, pp. 2-7

K.A   Biometrics Working Group, "Best Practices in Testing and Reporting of Biometric Devices," Version 1.0, Jany. 12, 2000

K.A   Bowman, E., "Everything You Need to Know About Biometrics," Identix Corporation, Jan. 2000

-2-

KA Daugman, J., "Biometric Decision Landscapes," University of Cambridge, The Computer Laboratory, UCAM-CL-TR-482, Jan. 2000

KA Prevost, J., "Biometrics With Limited Government Intervention: How to Provide for Privacy and Security Requirements of Networked Digital Environments," MIT 6.805/STS085: Ethics and Law on the Electronic Frontier, Fall 1999

KA Schneier, B., "Security in the Real World: How to Evaluate Security Technology," Computer Security Journal, Vol. XV, No. 4, 1999, pp. 1-14

KA Haahr, M., "Introduction to Randomness and Random Numbers," Random.org, June 1999, http://www.random.org/essay/html

KA Lee et al., "A 600-dpi Capacitive Fingerprint Sensor Chip and Image-Synthesis Technique," IEEE Journal of Solid-State Circuits, Vol. 34, No. 4, April 1999, pp. 469-475

KA Jun et al., "The Intel Random Number Generator," Cryptography Research, Inc., White Paper Prepared for Intel Corporation, April 22, 1000

KA Soutar, C., "Biometric system performance and security," Mytec Technologies, Inc., IEEE Workshop on Automatic Identification Advanced Technologies (AutoID '99), Sept. 1999, pp. 1-7

KA Roddy et al., "Fingerprint Features - Statistical Analysis and System Performance Estimates," Feb. 10, 1999, pp. 1-64

KA Boneh, D., "Twenty Years of Attacks on the RSA Cryptosystem," Notices of the AMS, Feb. 1999, pp. 203-213

KA Grosse, P., "SignCrypt: Biometric Verification," Quintet, Inc., Feb. 1999, pp. 1-5

KA Ankari, "BioMouse Plus, Biometric and Smart Card User Authentication," Discussion Paper, Jan. 1999

KA "Biometric Encryption," Ch. 22, ICSA Guide to Cryptography, Edited by R. Nichols, McGraw-Hill (1999)

KA Ashbourn, J., "The Biometric White Paper," pp. 1-14, http://homepage.ntlworld.com/avanti/whitepaper.htm

KA Woodward Jr., J., "DSS's Biometric ID Project," Testimony of John D. Woodward, Jr., For the Hearing of the Subcommittee on Domestic and International Monetary Policy, Committee on Banking and Financial Services, U.S. House of Representatives One Hundred Fifth Congress On "Biometrics and the Future of Money," May 20, 1998, pp. 1-11

KA Schneier B., "Security Pitfalls in Cryptography," Counterpane Systems, 1998, pp. 1-11

KA Van Natta et al., "Biometric Solutions to Personal Identification: A White Paper Describing Technologies Available for Establishing and Maintaining Your Identity in Cyberspace," Digital Persona, Providers of U.are.U, Fingerprint Recognition System, Jan. 1998, pp. 1-22

KA Carver, C., "Information Warfare: Task Force XXI or Task Force Smith," Military Review, September-November 1998, pp. 26-30

KA Avolio, F., "Identity Confirmed: Token, smart card and biometric authentication schemes are making their way from the movies to the mainstream," Network World, Aug. 24, 1998

KA Page, D., "Biometrics: Facing Down the Identity Crisis," High Technology Careers Magazine, Feature Presentation, 1998, http://www.hightechcareers.com/doc198/biometrics198.html

KA	Jueneman et al., "Biometrics and Digital Signatures in Electronic Commerce," 38 Jurimetrics, Spring 1998, pp. 1-31
KA	Jain et al., "On-Line Fingerprint Verification," Nov. 26, 1996, pp. 1-36
KA	Tomko, G., "Biometric Encryption: New Developments in Biometrics," 18th International Privacy and Data Protection Conference, Sept. 19, 1996
KA	Menezes et al., "Chapter 5: Pseudorandom Bits and Sequences," Handbook of Applied Cryptography, CRC Press, 1996, pp. 169-190

EXAMINER	DATE CONSIDERED
[signature]	7/15/2004,

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.